

PTO/SB/08 Equivalent

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Multiple sheets used when necessary)	Application No.	09/935,789
	Filing Date	August 22, 2001
	First Named Inventor	Catthoor, et al.
	Art Unit	2825
	Examiner	Annette M. Thompson
SHEET 1 OF 1	Attorney Docket No.	IMEC218.001AUS

## NON PATENT LITERATURE DOCUMENTS

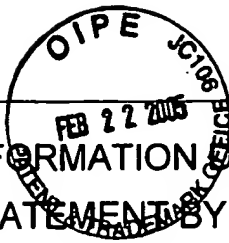
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
	1	P.Marchal, C.Wong, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Dynamic memory oriented transformations in the MPEG4 IM1-player on a low power platform," Proc. Intl Wsh. on Power Aware Computing Systems (PACS), Cambridge MA, pp.31-40, Nov. 2000.	
	2	A.Prayati, C.Wong, P.Marchal, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, A.Birbas, "Task concurrency management experiment for power-efficient speed-up of embedded MPEG4 IM1 player," Proc. IEEE Conf. on Parallel Proc., Wsh. on "Parallel and Distributed Multimedia Systems", Toronto, Canada, pp.453-460, Aug. 2000.	✓
	3	P.Yang, D.Desmet, F.Catthoor, D.Verkest, "Dynamic Scheduling of Concurrent Tasks with Cost Performance Trade-off," Proc. IEEE Intl. Conf. on Compilers, Architecture and Synthesis for Embedded Systems (CASES), San Jose CA, pp.103-109, Nov. 2000.	
	4	P.Marchal, C.Wong, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Impact of task-level concurrency transformations on the MPEG4 IM1 player for weakly parallel processor platforms", Wsh. on Compilers and Operating Systems for Low Power (COLP'00) in conjunction with Intl. Conf. on Parallel Arch. and Compilation Techniques (PACT), Philadelphia PN, Oct. 2000.	
	5	C.Wong, P.Marchal, P.Yang, A.Prayati, N.Cossement, F.Catthoor, R.Lauwereins, D.Verkest, H.De Man, "Task concurrency management methodology to schedule the MPEG-4 IM1 player on a highly parallel processor platform", Proc. Wsh. on Hardware/Software Co-Design (Codes), Copenhagen, Denmark, pp. 170-175, April 2001.	

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Examiner Signature	Date Considered 31-October-2005
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

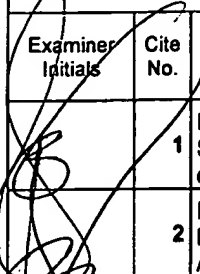
T<sup>1</sup> - Place a check mark in this area when an English language Translation is attached.



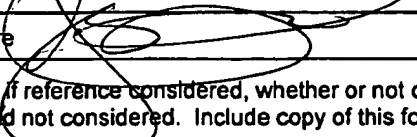
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	1	P.Yang, C.Wong, P.Marchal, F.Catthoor, D.Desmet, D.Verkest, R.Lauwereins, "Energy-Aware Runtime Scheduling for Embedded Multi-processor SOCs", IEEE Design and Test of Computers, special issue on "Application-specific multi-processor mapping", Vol.18, No.5, pp.46-58, Sep. 2001	
	2	P.Yang, P.Marchal, C.Wong, S.Himpe, F.Catthoor, P.David, J.Vounckx, R.Lauwereins, "Managing Dynamic Concurrent Tasks in Embedded Real-Time Multimedia Systems", invited paper in Proc. 15th ACM/IEEE Intl. Symp. on System-Level Synthesis (ISSS), Kyoto, Japan, pp.112-119, Oct. 2002.	

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